

**RULE 63 (37 C.F.R. 1.63)**  
**DECLARATION AND POWER OF ATTORNEY**  
**FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**VIDEO CODING**

the specification of which (check applicable box(es)):

- ☐ is attached hereto  
☐ was filed on

as U.S. Application Serial No.

(Atty Dkt. No.

☒ was filed as PCT International application No. PCT/GB2003/000246

on 21 JANUARY 2003

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number  
02250675.2

Country  
EUROPE

Day/Month/Year Filed  
31 JANUARY 2002

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number

Date/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S./PCT Application(s):

Application Serial No.

Day/Month/Year Filed

Status: patented  
pending, abandoned

PCT/GB2003/000246

21 JANUARY 2003

PENDING

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint **NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8<sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed)**, and the following attorneys thereof (of the same address) individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffery H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329. I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

- Inventor's Signature: [Signature] Date: 23-JAN-2003  
Inventor: 100 MATTHEW D WALKER GB  
(first) (last) (citizenship)  
Residence: (city) FELIXSTOWE GB3 (state/country) GREAT BRITAIN  
Post Office Address: 9 THIRLMERE COURT, FELIXSTOWE, SUFFOLK  
(Zip Code) IP11 9SN
- Inventor's Signature: [Signature] Date: 24-JAN-2003  
Inventor: 200 ADRIAN R THURLOW GB  
(first) (last) (citizenship)  
Residence: (city) IPSWICH GB3 (state/country) GREAT BRITAIN  
Post Office Address: JACK'S COTTAGE, GIPPING ROAD, STOWUPLAND, STOWMARKET, IPSWICH, SUFFOLK  
(Zip Code) IP14 4AR

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.

RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

Nixon & Vanderhye P.C. (12/95)

Page 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3. Inventor's Signature: *S. Webster* Date: 27-Jan-2003  
Inventor: 300 STEPHEN M WEBSTER GB  
(first) (last) (citizenship)  
Residence: (city) COLCHESTER GB3 (state/country) GREAT BRITAIN  
Post Office Address: GREENFIELDS COTTAGE, CHURCH ROAD, THORRINGTON, COLCHESTER, ESSES  
(Zip Code) CO7 8HS

4. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: \_\_\_\_\_  
(first) MI (last) (citizenship)  
Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
(Zip Code) \_\_\_\_\_

5. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: \_\_\_\_\_  
(first) MI (last) (citizenship)  
Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
(Zip Code) \_\_\_\_\_

6. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: \_\_\_\_\_  
(first) MI (last) (citizenship)  
Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
(Zip Code) \_\_\_\_\_

7. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DECLARAT

DT15 Rec'd PCT/PTO 20 JUL 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WALKER et al

Atty. Ref.: 36-1832

Serial No. Unknown

Group:

National Phase of: PCT/GB03/00246

International Filing Date: 21 January 2003

Filed: July 20, 2004

Examiner:

For: VIDEO CODING

\* \* \* \* \*

July 20, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**IDENTIFICATION OF PRACTITIONERS TO BE RECOGNIZED**

Of the Patent Practitioners identified in the concurrently filed Power of Attorney, please recognize the following listed Patent Practitioners as being of record in the above-identified application/patent.

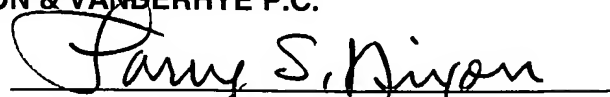
**Listing of Practitioners of Record (No more than 10)**

Larry S. Nixon	Reg. No. 25,640
Arthur R. Crawford	Reg. No. 25,327
Robert W. Faris	Reg. No. 31,352
Mark E. Nusbaum	Reg. No. 32,348
Michael J. Keenan	Reg. No. 32,106
Jeffrey H. Nelson	Reg. No. 30,481
Michael J. Shea	Reg. No. 34,725
Updeep S. Gill	Reg. No. 37,334
Raymond Y. Mah	Reg. No. 41,426

Respectfully submitted,

NIXON &amp; VANDERHYE P.C.

By:



Larry S. Nixon

Reg. No. 25,640

LSN:Imy

1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100